## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) 3 / 2 9 / 04

| drawings are required.                                  |   |
|---|---|
| I. DRAWINGS. 37 CFR 1.84(a): Acceptable                 | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)           |
| categories of drawings: Black ink or                    | Words do not appear on a horizontal, left-to-righ |
| Color (3 sets required).                                | fashion when page is either upright or turned so  |
| Color drawings are not acceptable until petition is     | that the top becomes the right side, except for   |
| granted. Fig(s)   | graphs. Fig(s)                                    |
| Pencil and non black ink not permitted. Fig(s)          | 9. SCALE. 37 CFR 1.84(k)                          |
| . PHOTOGRAPHS. 37 CFR 1.84(b)                           | Scale not large enough to show mechanism          |
| One (1) full-tone set is required. Fig(s)               | without crowding when drawing is reduced in       |
| Photographs may not be mounted. 37 CFR 1.84(e)          | size to two-thirds in reproduction.               |
| Photographs must meet paper size requirements of        | Fig(s)  |
| 37 CFR 1.84(f). Fig(s)                                  |   |
| Poor quality (half-tone). Fig(s)                        | 10. CHARACTER OF LINES, NUMBERS, &                |
|   | LETTERS. 37 CFR 1.84(I)                           |
| . TYPE OF PAPER. 37 CFR 1.84(e)                         | Lines, numbers & letters not uniformly thick and  |
| Paper not flexible, strong, white, and durable.         | well defined, clean, durable, and black (poor lin |
| Fig(s)  | quality). Fig(s) / - 10                           |
| Erasures, alterations, overwritings. interlineations,   | 11. SHADING. 37 CFR 1.84(m)                       |
| folds, copy machine marks not accepted.                 | Solid black areas pale. Fig(s)                    |
| Fig(s)  | Solid black shading not permitted. Fig(s)         |
| SIZE OF PAPER. 37 CFR 1.84(f): Acceptable               | 12. NUMBERS, LETTERS, & REFERENCE                 |
| izes:   | CHARACTERS. 37 CFR 1.84(p)                        |
| 1.0 cm by 29.7 cm (DIN size A4) or                      | Numbers and reference characters not plain and    |
| 21.6 cm by 27.9 cm (8 1/2x 11 inches)                   | legible. Fig(s)                                   |
| All drawing sheets not the same size.                   |   |
|   | Figure legends are poor. Fig(s)                   |
| Sheet(s)  | Numbers and reference characters not oriented in  |
| Drawings sheets not an acceptable size. Fig(s)          | the same direction as the view. 37 CFR 1.84(p)    |
| 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:         | Fig(s)  |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm       | English alphabet not used. 37 CFR 1.84(p)(2)      |
| Margins not acceptable. Fig(s)                          | Fig(s)  |
| Top (T) Left (L)  | Numbers, letters and reference characters must b  |
| Right (R) Bottom (B)                                    | at least 32 cm (1/8 inch) in height. 37 CFR       |
| . VIEWS. 37 CFR 1.84(h)                                 | 1.84(p)(3). Fig(s)                                |
| REMINDER: Specification may require revision to         | 13. LEAD LINES. 37 CFR 1.84(q)                    |
| orrespond to drawing changes, e.g., if Fig. 1 is        | Lead lines missing. Fig(s)                        |
| hanged to Fig. 1A, Fig 1B and Fig. 1C, etc., the        | 14. NUMBERING OF SHEETS OF DRAWINGS.              |
| pecification, at the Brief Description of the Drawings, | 37 CFR 1.84(t)                                    |
| nust likewise be changed.                               | Sheets not numbered consecutively, and in Arabi   |
| Views not labeled separately or properly.               | numbers beginning with number 1. Sheet(s)         |
| Fig(s)  | 16 MIMPEDING OF MENUE 27 OFD 1 0463               |
|   | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)            |
| SECTIONAL VIEWS. 37 CFR 1.84(h)(3)                      | Views not numbered consecutively, and in Arabi    |
| Sectional designation should be noted with              | numerals, beginning with number 1. Fig(s)         |
| rabic or Roman numbers. Fig(s)                          | 16. DESIGN DRAWINGS. 37 CFR 1.152                 |
|   | Surface shading shown not appropriate.            |
|   | Fig(s)  |
| •   | Solid black surface shading is not permitted exce |
|   | when used to represent the color black as well as |
|   | color contrast. Fig(s)                            |
| MMENTS:   | 3(1)  |
|   |   |
|   |   |
| Carl I At A   |   |
| ver SON. LAM  | Date 05 / 19/05                                   |